## **Load Reduction Scenarios (DRAFT)**

- ♣ Best management practice is operational (actual load reductions have been estimated)
- ♣ Best management practice is operational (actual load reductions unknown, but can be estimated with some work)
- ♣ Best management practice is operational, but deemed insufficient to achieve marked gains
- ♣ Best management practice is feasible, but needs:
  - o Financial incentives<sup>1</sup>
  - Removal of institutional barriers (e.g. changes in the building code; public reluctance to balance property rights with property responsibilities)
  - o Pledges of support
  - o Design work
  - o Planning work
  - Government relations work
- ♣ Best management practice is <u>not</u> in place due to a range of factors, including:
  - o Institutional barriers
  - o Political and policy barriers
  - Lack of financing
  - o Engineering or planning constraints
  - o Remote or inaccessible areas
  - o No one has asked
  - o Likelihood or project failure (due to chronic flooding conditions, for example)
- ♣ Best management practice is impractical
  - o Lack of financing
  - o Institutional barriers
  - o Political and policy barriers
  - o Engineering or planning constraints
  - o Remote or inaccessible areas
  - o Likelihood of project failure (e.g. materials are untested)
- Other

<sup>&</sup>lt;sup>1</sup> Leaving out regulatory actions/incentives